

## EAST Search History

| Ref # | Hits | Search Query  | DBs      | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------|------------------|---------|------------------|
| L2    | 2    | (repair\$4 and contact\$4 and under and data and dielectric and cover\$4).clm.    | US-PGPUB | OR               | ON      | 2006/11/21 15:15 |
| L3    | 8    | (repair\$4 and contact\$4 and data and dielectric and cover\$4).clm.              | US-PGPUB | OR               | ON      | 2006/11/21 15:14 |
| L5    | 44   | (repair\$4 and contact\$4 and data and (dielectric insulat\$4) and cover\$4).clm. | US-PGPUB | OR               | ON      | 2006/11/21 15:12 |
| L6    | 19   | (repair\$4 and contact\$4 and data and dielectric).clm.                           | US-PGPUB | OR               | ON      | 2006/11/21 15:13 |

## EAST Search History

| Ref # | Hits | Search Query                    | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---------------------------------|--|------------------|---------|------------------|
| L4    | 157  | (349/54-55).ccls. and repair\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 14:01 |
| L5    | 8    | 349/146 and repair\$4           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 14:54 |
| L6    | 59   | 349/143 and repair\$4           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 14:55 |
| L7    | 17   | 349/144 and repair\$4           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 14:59 |
| L8    | 34   | 349/129 and repair\$4           | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 14:57 |
| S1    | 358  | (349/54-55).ccls.               | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 13:56 |
| S2    | 169  | 349/146                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/11/21 14:53 |

## EAST Search History

|    |      |   |  |    |    |                  |
|----|------|---|--|----|----|------------------|
| S3 | 1288 | 349/143   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:29 |
| S4 | 282  | 349/144   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:29 |
| S5 | 958  | 349/129   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:29 |
| S6 | 2375 | repair\$4 and contact\$4 and (dielectric<br>insulat\$4) and pixel | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:30 |
| S7 | 1689 | S6 and (liquid adj crystal)                                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:31 |
| S8 | 1318 | S6 and (liquid adj crystal) and laser                             | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:33 |
| S9 | 1083 | S6 and (liquid adj crystal) and laser<br>and under                | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:34 |

## EAST Search History

|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| S10 | 995 | S6 and (liquid adj crystal) and laser<br>and under and (terminal end)                 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:36 |
| S11 | 941 | S6 and (liquid adj crystal) and laser<br>and under and (terminal end) and<br>cover\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/11/20 17:36 |